Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 28 Nov 2021 until 23:59 on Monday 29 Nov 2021

Forecast Issued on Saturday 27 Nov 2021 at 13:14

Confidence: Low for timing of rain and snow band late on Sunday and snow falling level. Low for amount of rain on Monday. Otherwise generally high.

Headline for Sunday 28 Nov 2021: Cold sunny morning, cloudier afternoon, rain or snow in the evening.

Mountain weather hazards on Sunday 28 Nov 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Light snow	Sleet
Precipitation probability							
10%	10%	10%	10%	10%	20%	30%	70%

Forecast for Sunday 28 Nov 2021

Weather: Clear spells will lead to a bitterly cold start with a widespread hard frost, then a cold morning with good sunny spells and just a few snow showers. Cloud increasing early afternoon with a brief spell of rain (snow above 700-800m) in the afternoon. Dry again by early evening with some clear spells developing.

Chance of cloud free mountain/hill tops above 800m: 90% in the morning and early afternoon, falling to 10% by evening.

Visibility: Excellent in the morning. Deteriorating to poor late afternoon as cloud lowers to around 700m, occasionally 500m in the evening. Visibility occasionally falling to a few km in rain or sleet at low levels in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Sunday 28 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	36/44 N	33/40 N	31/37 N	21/26 NW	16/21 NW	18/23 NW	21/26 NW	20/25 N	16/21 N
600	25/32 N	19/25 N	20/27 N	12/16 NW	11/15 NW	11/15 W	13/18 NW	13/18 N	10/15 NE
300	17/31 N	12/24 N	13/25 N	7/14 NW	7/12 NW	6/12 NW	7/15 NW	7/15 N	5/11 NE
Valley	18/32 N	13/26 N	14/26 N	8/15 NW	7/12 NW	7/13 NW	8/17 NW	8/17 N	6/12 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-4/-13	-3/-12	-3/-12	-3/-10	-2/-9	-1/-8	-1/-8	-1/-8	-3/-9
600	-1/-9	-1/-8	-1/-7	-0/-5	0/-4	1/-3	2/-3	1/-4	-0/-5
300	1/-4	1/-4	1/-3	2/-2	3/0	3/1	3/1	3/0	2/-1
Valley	3/-2	3/-2	3/-2	3/-0	4/2	5/2	5/2	5/2	3/1
Freezing Level*	100m	100m	100m	200m	500m	600m	800m	800m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A cold day, especially in strong winds early morning. Expect some drifting of snow on sheltered southerly aspects. Some strong glare likely in the morning off lying snow. Note temperatures in sheltered valleys likely to be colder than in table early morning, locally minus 2 or 3 Celsius.

Forecast for Monday 29 Nov 2021

Weather: Cold and dry with high cloud increasing towards dawn. Then a mainly dry but overcast day with cloud gradually lowering through the day. Hill fog and a few spots of light patchy rain from around mid-late afternoon, these conditions persisting into the evening overnight with strengthening winds.

Maximum wind: North becoming West or Southwest 5-10 mph. Increasing 15-20 gusting 30 mph in the evening.

Chance of cloud free mountain/hill tops above 800m: 90% in the morning and early afternoon. 60% mid-afternoon, then 10% in the evening.

Visibility: Excellent in the morning. Becoming poor late afternoon with cloud bases lowering to summits, then 500-600m in the evening.

Temperature: **Valleys:** Zero Celsius rising to plus 5 Celsius in the afternoon, then plus 7 Celsius late evening.
At 800m: Minus 1 Celsius rising to plus 2 Celsius around dusk, plus 5 Celsius late evening.
Freezing level: 400-500m rising to 700m by midday then above the summits by late afternoon.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1314 on Sat 27 Nov 2021

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